

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S62	49	((("6209002") or ("20030084075") or ("5170480") or ("20030074378") or ("6526487") or ("20030014432") or ("6460055") or ("20020133511") or ("6408370") or ("6308283") or ("0597463") or ("20030074600") or ("20030014433") or ("5734818") or ("6173377") or ("6397307") or ("6282610") or ("6467034") or ("6324654") or ("5835953") or ("5933653") or ("6487645") or ("6442706") or ("6178427") or ("6622152"))).PN.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/02/21 16:50
S63	7	"1283469".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 14:51
S64	50	((("6209002") or ("20030084075") or ("5170480") or ("20030074378") or ("6526487") or ("20030014432") or ("6460055") or ("20020133511") or ("6408370") or ("6308283") or ("5974563") or ("20030074600") or ("20030014433") or ("5734818") or ("6173377") or ("6397307") or ("6282610") or ("6467034") or ("6324654") or ("5835953") or ("5933653") or ("6487645") or ("6442706") or ("6178427") or ("6622152"))).PN.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/02/21 14:56

## EAST Search History

S65	31	(US-20030014433-\$ or US-20030097533-\$ or US-20030051111-\$ or US-20030229764-\$ or US-20040111557-\$ or US-20040034752-\$ or US-20030014432-\$ or US-20050050115-\$ or US-20010029570-\$ or US-20040268067-\$).did. or (US-6851020-\$ or US-6442706-\$ or US-6842834-\$ or US-6148383-\$ or US-6463501-\$ or US-6643750-\$ or US-5386554-\$ or US-6618818-\$ or US-6836830-\$ or US-6609183-\$ or US-6625623-\$ or US-6883112-\$ or US-5379418-\$ or US-5555371-\$ or US-5734818-\$ or US-5742792-\$ or US-5799323-\$ or US-6052758-\$ or US-6092066-\$ or US-6324654-\$). did. or (EP-1283469-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2006/02/21 14:57
S67	27	(US-20030014433-\$ or US-20030084075-\$ or US-20030074378-\$ or US-20030074600-\$ or US-20020133511-\$ or US-20030014432-\$).did. or (US-6442706-\$ or US-5974563-\$ or US-6487645-\$ or US-6460055-\$ or US-5734818-\$ or US-6173377-\$ or US-6324654-\$ or US-6622152-\$ or US-6526487-\$ or US-6467034-\$ or US-6408370-\$ or US-6308283-\$ or US-6397307-\$ or US-6282610-\$ or US-6209002-\$ or US-6178427-\$ or US-5933653-\$ or US-5835953-\$ or US-5170480-\$).did. or (US-5799141-\$ or US-6338126-\$). did.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/21 16:13
S69	2	("20050055523").PN.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/02/21 15:19
S70	2	("6560617").PN.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/02/21 16:07
S71	600298	(updat\$3 near3 (information\$1 OR data OR info)) OR journal\$3 OR writelog\$1 OR (writ\$3 OR backup OR copy\$3) near2 (order\$3 OR sequenc\$3)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/21 16:45

## EAST Search History

S72	2662	(stor\$3 near4 S71) SAME (stor\$3 near4 (data OR ((modif\$4 OR chang\$3 OR updat\$3) near4 data))) SAME (storage near2 ((system\$1 OR device\$1 OR subsystem\$1 OR sub-system\$1) OR HDD\$1 OR harddrive\$1 OR (hard ADJ drive\$1))))	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/21 16:49
S73	22	S72 AND S65	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/02/21 16:50
S74	12	S72 AND S67	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/02/22 14:26
S75	27	(US-20030014433-\$ or US-20030084075-\$ or US-20030074378-\$ or US-20030074600-\$ or US-20020133511-\$ or US-20030014432-\$).did. or (US-6442706-\$ or US-5974563-\$ or US-6487645-\$ or US-6460055-\$ or US-5734818-\$ or US-6173377-\$ or US-6324654-\$ or US-6622152-\$ or US-6526487-\$ or US-6467034-\$ or US-6408370-\$ or US-6308283-\$ or US-6397307-\$ or US-6282610-\$ or US-6209002-\$ or US-6178427-\$ or US-5933653-\$ or US-5835953-\$ or US-5170480-\$).did. or (US-5799141-\$ or US-6338126-\$). did.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/22 14:27
S76	600298	(updat\$3 near3 (information\$1 OR data OR info)) OR journal\$3 OR writelog\$1 OR (writ\$3 OR backup OR copy\$3) near2 (order\$3 OR sequenc\$3)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/23 12:02
S77	2662	(stor\$3 near4 S76) SAME (stor\$3 near4 (data OR ((modif\$4 OR chang\$3 OR updat\$3) near4 data))) SAME (storage near2 ((system\$1 OR device\$1 OR subsystem\$1 OR sub-system\$1) OR HDD\$1 OR harddrive\$1 OR (hard ADJ drive\$1))))	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/22 14:27
S78	12	S77 AND S75	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/02/22 14:27

## EAST Search History

S79	15	S75 NOT S78	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/02/22 16:07
S80	2	("6101497").PN.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/02/23 11:19
S82	27	(US-20030014433-\$ or US-20030084075-\$ or US-20030074378-\$ or US-20030074600-\$ or US-20020133511-\$ or US-20030014432-\$).did. or (US-6442706-\$ or US-5974563-\$ or US-6487645-\$ or US-6460055-\$ or US-5734818-\$ or US-6173377-\$ or US-6324654-\$ or US-6622152-\$ or US-6526487-\$ or US-6467034-\$ or US-6408370-\$ or US-6308283-\$ or US-6397307-\$ or US-6282610-\$ or US-6209002-\$ or US-6178427-\$ or US-5933653-\$ or US-5835953-\$ or US-5170480-\$).did. or (US-5799141-\$ or US-6338126-\$). did.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/23 11:47
S83	7963	((711/112) or (711/162) or (711/165) or (711/117) or (711/161) or (707/202) or (707/204) or (714/5,6,7,20)).CCLS.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2006/02/23 11:50
S84	600869	(updat\$3 near3 (information\$1 OR data OR info)) OR journal\$3 OR writelog\$1 OR (writ\$3 OR backup OR copy\$3) near2 (order\$3 OR sequenc\$3)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/23 11:50
S85	2667	(stor\$3 near4 S84) SAME (stor\$3 near4 (data OR ((modif\$4 OR chang\$3 OR updat\$3) near4 data))) SAME (storage near2 ((system\$1 OR device\$1 OR subsystem\$1 OR sub-system\$1) OR HDD\$1 OR harddrive\$1 OR (hard ADJ drive\$1)))	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/23 11:50
S86	680	S85 AND S83 NOT S82	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/02/23 12:03
S87	738403	(updat\$3 near3 (information\$1 OR data OR info)) OR journal\$3 OR writelog\$1 OR (writ\$3 OR backup OR copy\$3) near2 (data)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/23 12:02

## EAST Search History

S88	475	S85 AND S83 AND (backup\$1 OR snapshot\$1 OR archiv\$3 OR (redundant ADJ cop\$4) OR (remote ADJ (cop\$4 OR backup\$1 OR imag\$2 OR snapshot\$1))) NOT S82	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/02/23 12:07
S89	136	S88 AND synchronous\$2 AND asynchronous\$2	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/02/23 12:08
S90	133	S88 AND synchronous\$2 AND asynchronous\$2 AND (fail\$4 OR error\$1 OR block\$3)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/02/23 12:12
S91	118	S88 AND synchronous\$2 AND asynchronous\$2 AND (fail\$4 OR error\$1)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/02/23 12:12
S92	1	(US-20050055523-\$).did.	US-PGPUB	OR	ON	2006/02/23 16:38
S93	0	S92 AND (read\$3 SAME request\$3 SAME third)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/02/23 16:39
S94	0	S92 AND (read\$3 SAME request\$3)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/02/23 16:39
S95	1	S92 AND (read\$3 AND request\$3 SAME third)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/02/23 16:55
S96	1	S92 AND (read\$3 SAME third) AND (request\$3 SAME third)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/02/23 16:40

## EAST Search History

S97	36	(US-20030014433-\$ or US-20030097533-\$ or US-20030051111-\$ or US-20030229764-\$ or US-20040111557-\$ or US-20040034752-\$ or US-20030014432-\$ or US-20050050115-\$ or US-20010029570-\$ or US-20040268067-\$ or US-20050055523-\$ or US-20020133511-\$ or US-20030074600-\$).did. or (US-6851020-\$ or US-6442706-\$ or US-6842834-\$ or US-6148383-\$ or US-6463501-\$ or US-6643750-\$ or US-5386554-\$ or US-6618818-\$ or US-6836830-\$ or US-6609183-\$ or US-6625623-\$ or US-6883112-\$ or US-5379418-\$ or US-5555371-\$ or US-5734818-\$ or US-5742792-\$ or US-5799323-\$ or US-6052758-\$ or US-6092066-\$ or US-6324654-\$ or US-5835953-\$ or US-6209002-\$). did. or (EP-1283469-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2006/02/23 16:56
S98	18	(read\$3 WITH request\$3) AND S97	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/02/23 17:09
S99	10	(read\$3 WITH request\$3) AND S82	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/02/23 17:19
S10 0	624	(read\$3 near5 request\$3) near5 ((storage ADJ (system\$1 OR sub-system\$1)) OR backup\$1 OR mirror OR journal\$1)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/02/23 17:21
S10 1	272	S100 AND S83	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/02/23 19:16
S10 3	14	((updat\$3 OR sequenc\$3) near4 number\$1) SAME (fail\$3 OR block\$3 OR disaster\$1 OR corrupt\$3 OR failover\$1 OR (fail ADJ over\$1) OR error\$1) AND (S97 OR S82)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/02/23 19:19